Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Thursday 28 Sep 2023 until 23:59 on Friday 29 Sep 2023

Forecast Issued on Wednesday 27 Sep 2023 at 15:53

Confidence: Medium

Headline for Thursday 28 Sep 2023: A brighter day, though some showers later. Strong to gale southwesterly winds.

Mountain weather hazards on Thursday 28 Sep 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales Medium Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Clear night	Sunny intervals	Sunny intervals	Sunny intervals	Light rain	Heavy Rain
Precipitation probability							
20%	20%	10%	10%	10%	10%	30%	80%

Forecast for Thursday 28 Sep 2023

Weather: Light and patchy rain in the early hours dying out before dawn. The morning and early afternoon will be dry and bright with some sunny intervals, then there could be a few passing showers in the afternoon. Some more persistent rain setting in around dusk but clearing again before mornight..

Chance of cloud-free hill tops above 700m: 20% early hours then 80%, but falling 20% again for a time in the evening.

Low cloud and visibility: Extensive cloud 500-800m in early hours but breaking up. Cloud broken above 800-900m during day with mainly good visibility, then becoming more overcast for a time in the evening lowering 500-700m and poor visibility underneath in rain.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Thursday 28 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	40/57 W	37/53 W	24/34 SW	28/39 S	33/47 S	33/47 S	31/44 SW	26/37 SW	26/38 W
300	22/39 W	18/35 W	9/21 SW	15/27 SW	20/34 S	20/35 S	17/31 SW	14/26 SW	11/23 W
Valley	18/37 W	18/37 W	10/24 SW	14/28 SW	18/34 S	17/33 S	15/29 SW	12/26 SW	12/26 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/5	8/3	7/3	8/3	10/5	11/6	10/5	8/4	8/3
300	12/9	11/7	9/8	11/8	13/9	13/10	12/9	10/8	10/7
Valley	14/11	12/9	10/8	12/9	14/11	14/12	13/10	11/9	10/8
<< Freezing Level*	2400m	1800m	1900m	2000m	2000m	2100m	2200m	2100m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing extra

Forecast for Friday 29 Sep 2023

Weather: A mainly dry day with bright or sunny intervals and the odd brief light shower.

Maximum wind: West to southwest 30 gusts 45mph decreasing in afternoon.

Chance of cloud-free hill tops above 700m: 75% rising 90% or more.

Low cloud and visibility: Patchy above 800m at first then cloud above the tops mainly good visibility.

Temperature: **Valleys:** 9 Celsius rising to 17 Celsius in the afternoon.
At 700m: Plus 7 Celsius rising to Plus 9 in the afternoon.
Freezing level: Above the summits.

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